





INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)			
(51) International Patent Classification <sup>6</sup> :		(1	(1) International Publication Number: WO 99/55911
C12Q 1/68, C12P 19/34, A61K 39/395, 38/02	A1	(4	13) International Publication Date: 4 November 1999 (04.11.99)
(21) International Application Number: PCT/USS (22) International Filing Date: 19 April 1999 (1990) (30) Priority Data: 60/083,046 24 April 1998 (24.04.98) (71)(72) Applicant and Inventor: FANG, Fang [CN/US]; Calabria Court, San Diego, CA 92122 (US). (74) Agent: YANG, Lucy, X.; 3718 Winding Way, Kalama 49004 (US).	19.04.99 U ; 7155–	99) US -B MI	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).  Published  With international search report.  Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
(54) Title: IDENTIFYING PEPTIDE LIGANDS OF TARGET PROTEINS WITH TARGET COMPLEMENTARY LIBRARY TECHNOLOGY (TCLT)			
Methods and compositions are provided for identifying peptide ligands of target proteins with target complementary libraries. This technology allows the selection of complementary peptides of high binding affinity to the target proteins. Methods and compositions for identifying prophylactic and therapeutic peptides for allergy and the common cold are also provided.			